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EXAMINER

Substitute for form 1449A/PTO	Complete if Known		
	Application Number	10/813,999	
INFORMATION DISCLOSURE	Filing Date	March 26, 2004	
STATEMENT BY APPLICANT	First Named Inventor	Frey, Gregor	
(Use as many sheets as necessary)	Group Art Unit	4152	
	Examiner Name	Highter, Trevillian	
Sheet 1 of 3	Attorney Docket No: 6570P053		

	US PATENT DOCUMENTS				
Examiner Initial *	Cite No ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document Country Code/Number/Kind Code	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No 1	(if known)	MM-DD-YYYY	cited Document	or Relevant Figures Appear	T2

OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS				
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/T.H./		BURTSCHER, M, ""VPC3: A Fast and Effective Trace-Compression Algorithm"", ACM, (2004), pg. 167-176		
/T.H./		CHANDER, AJAY, et al., "Mobile Code Security by Java Bytecode Instrumentation", AJAY CHANDER et al., "Mobile Code Security by Java Bytecode Instrumentation", Proceedings of the DARPA Information Survivability Conference & Exposition		
		DISCEX-II 2001, June 12-14, 2001, Stanford University and University of Pennsylvania, [*Partially suppo, (June 12-14, 2001), 14 pgs.		
/T.H./		CHANG, L., et al., "A Network Status Monitoring System Using Personal Computer", Chang, L.; Chan, WL.; Chang, J.; Ting, P.: Netrakanti, M., "A Network Status Monitoring System Using Personal Computer", Global Telecommunications Conference, 1989, and Exhibition. 'Communications Technology for the 1990s and Beyond'. GLOBECOM '89., IEEE, (1989), Pgs 201-206		
/T.H./		COHEN, GEOFF A., et al., "An Architecture for Safe Bytecode Insertion", GEOFF A. COHEN, et al., Software-Practice and Experience, [Version: 2000/03/06 v2.1] "An Architecture for Safe Bytecode Insertion", Department of Computer Science, Duke University (27 pgs.), (03/06/2000), 27 pgs.		
/T.H./		COHEN, GEOFF A., et al., "Automatic Program Tranformation with JOIE", Paper, Departmen of Computer Science, Duke University, 12 pages.,		
/T.H./		DAHM, MARKUS, "Welcome to the Byte Code Engineering Library 4.4.1", http://bcel.sourceforge.net/main.html , last updated 4/12/02, 2 pages, printed September 28, 2006.		
/T.H./		DAVIES, JONATHAN, et al., "An Aspect Oriented Performance Analysis Environment", <u>JONATHAN DAVIES</u> , et al., <u>Proceedings of the 2nd international conference on "An Aspect Oriented Performance Analysis Environment", 10 pgs., 2003, Boston, Massachusetts March 17-21, 2003, (Mar. 17-21, 2003), 10 pgs.</u>		
/T.H./		GAGNON, ETIENNE, et al., "Effective Inline-Threaded Interpretation of Java Bytecode Using Preparation Sequences", <u>ETIENNE GAGNON</u> , et al., "Effective Inline-Threaded Interpretation of Java Bytecode Using Preparation Sequences", Sable Research Group, Universite du Quebec a Montreal and McGill University, Montreal. Canida, January 23 2003 (15 pgs.)., (Jan. 2003), 15 pgs.		

/Trevillian Highter/ 08/21/2008

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	O1	THER DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T ²
		GILL, PETER W., "Probing for a Continued Validation Prototype", PETER W. GILL,	
		"Probing for a Continued Validation Prototype", a Thesis Submitted to the Faculty of	
		the Worcester Polytechnic Institute, May 2001, (111 pages), (May 2001), 111 pages.	ļ
		GOLDBERG, ALLEN, et al., "Instrumentation of Java Bytecode for Runtime	
		Analysis", ALLEN GOLDBERG, et al., "Instrumentation of Java Bytecode for Runtime	
		Analysis", Fifth ECOOP Workshop on Formal Techniques for Java-like Programs, July	
		21, 2003, Kestrel Technology, NASA Ames Research Center, Moffett Field, California USA, (9 pgs.)., (July 21, 2003), 9 pgs.	
		HAMPTON, KIP, "High-Performance XML Parsing with SAX", Published on	
		XML.com by 14 February 2001.,	
		HART, JAMES, ""Early Adopter: J2SE 1.4"", chapter 5, Wrox Press, (September	
		2001), pp. 1-12	
		KAPLAN, et al., ""Flexible Reference Trace Reduction for VM Simulations"", ACM,	
		(2003), pg. 1-38	
		KELLER, RALPH, et al., "Supporting the Integration and Evolution of Components	
		Through Binary Component Adaptation", www.cs.ucsb.edu/oocsb, September 9,	
		1997, Technical Report TRCS97-15, 12 pages.,	
		LEE, HAN B., "BIT: Bytecode Instrumenting Tool", University of Colorado,	
		Department of Computer Science 1997, 51 pages.	
		LEE, HAN B., et al., "BIT: A Tool for Instrumenting Java Bytecodes", HAN BOK LEE,	
		et al., "BIT: A Tool for Instrumenting Java Bytecodes", originally published in the	
		Proceedings of the USENIX Symposium on Internet Technologies and Systems,	
		Monterey, California, December 1997, www.usenix.org/ (11 pgs.) (December 1997),	
		11 pgs.	
		LI, WEN, et al., "Collaboration Transparency in the DISCIPLE Framework", WEN LI.	
		et al., "Collaboration Transparency in the DISCIPLE Framework", CAIP Center,	
		Rutgers - The State University of New Jersey, Piscataway, NJ, USA, Proceeding of	
		the ACM International Conference on Supporting Gruop Work (Group '99) November	
		14-17, 1999, (Nov. 14-17, 1999), 10 pgs.	
		MACRIDES, NATHAN, "SANS Security Essentials (GSEC) Practical Assignment	
		Version 1.4", NATHAN MACRIDES, Security Techniques for Mobile Code "SANS	
		Security Essentials (GSEC) Practical Assignment Version 1.4", July 11, 2002, (11	
		pgs.), (7/11/02), 11 pgs.	
		MCLAUGHLIN, BRETT, "Tip: Set up a SAX Parser", Published by International	
		Business Machines Corporation on 2 July 2003.	<u> </u>
		MCNAMEE, DYLAN, et al., "Specialization Tools and Techniques for Systematic	1
		Optimization of System Software", DYLAN McNAMEE, et al., "Specialization Tools	
		and Techniques for Systematic Optimization of System Software", Oregon Graduate	
		Institute of Science & Technology, and University of Rennes/IRISA, ACM	
	L	Transactions on Computer Systems, 2001 (30 pgs.), (2001), 30 pgs.	<u> </u>

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		NIKOLOV, NIKOLAI, "Classfile Conversion Into An Organization of Objects, and		
		Modification Thereof, To Effect Bytecode Modification", NIKOLOV, NIKOLAI,		
		"Classfile Conversion Into An Organization of Objects, and Modification Thereof, To		
		Effect Bytecode Modification", Serial number 10/750,396, Office Action mailed		
		September 5, 2006. Copy of the Offie Action, claims as they stood in the app,		
		NIKOLOV, NIKOLAI, "Execution of Modified Byte Code for Debugging, Testing		
		And/Or Monitoring of Object Oriented Software", NIKOLAI NIKOLOV, "Execution of		
		Modified Byte Code for Debugging, Testing And/Or Monitoring of Object Oriented		
		Software", Serial number10/749,617, filed on December 30, 2003, Ofice Action mailed		
		August 23, 2006. Copy of the Office Action, claims as they sto,		
		PLOESH, REINHOLD, "Evaluation of Assertion Support for the Java Programming		
		Language", REINHOLD PLOESH, Johannes Kepler University Linz, Austria,		
		"Evaluation of Assertion Support for the Java Programming Language", JOT: Journal		
		of Object Technology, Vol. 1, No. 3, Special Issue: TOOLS USA 2002 Proceedings,	ļ	
		pp. 5-17, http://www.jot.fm/issues/, (2002), 5-17		
		RUDYS, ALGIS, et al., "Enforcing Java Run-Time Properties Using Bytecode		
		Rewriting", ALGIS RUDYS, et al., "Enforcing Java Run-Time Properties Using		
		Bytecode Rewriting", International Symposium on Software Security (Tokyo, Japan),		
		November 2002, Rice University, Houston, TX 77005, USA (16 pgs.)., (November		
		2002), 16 pgs.		
		SNYDER, ALAN, "The Essence of Objects: Concepts and Terms", IEEE Software, January 1993, pp. 31-42, Sunsoft, Mountain View,		
		STEPHENSON, BEN, et al., "Characterization and Optimization of Java	\vdash	
		Applications", BEN STEPHENSON, et al., "Characterization and Optimization of Java		
İ		Applications" Department of Computer Science, Abstract in Western Research Forum		
		Program & Abstracts, page 20, 2003., (2003), Page 20	1	
		WELCH, IAN , et al., "Kava - A Reflective Java Based on Bytecode Rewriting", IAN	 	
		WELCH, et. al., "Kava - A Reflective Java Based on Bytecode Rewriting" SpringerLink	į	
		- Verlag Berling Heidelberg 2000, Chapter, Lectures Notes in Computer Science, W.		
.		Cazzola, et al. Editors, Reflection and Software Engineering, LNCS, pages 155-167.		
		(2000), 155-167		
		WU, et al., ""From Trace Generation to Visualization: A Performance Framework for	†	
		Distributed Parallel Systems"", <u>IEEE</u> , (2000), pp. 1-18	1	
			<u> </u>	

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DATE CONSIDERED